

10/588597

IAP11 Rec'd PCT/PTO 07 AUG 2006

SEQUENCE LISTING

<110> Fuso Pharmaceutical Industries, Ltd.

<120> Method of detecting nucleic acid and utilization thereof

<130> FP0505

<140> PCT/JP2005/001840

<141> 2005-02-08

<150> JP 2004-32617

<151> 2004-02-09

<160> 32

<170> PatentIn Ver. 2.1

<210> 1

<211> 40

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 1

gaggatgcag cgaattaaac aacgtactgc tggcaacgc

40

<210> 2

<211> 40

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 2

aatgaaactt taccaacaat ttggcttca tcaatgaggc

40

<210> 3

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequenc

<400> 3
tgttcaacgc ttgatttagtt ttatt

25

<210> 4
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 4
tcaatgaggc caaacgcacg gctat

25

<210> 5
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 5
actggaataa tcattggat tattgcttta attctagtaa

40

<210> 6
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 6
ctaacaaaat ctaagttagag tttcaggaat ttttctgggtt

40

<210> 7
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 7
attctagtaa ttatgcaagg gttc 25

<210> 8
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 8
tttctgggtt cctcgatatg tggtg 25

<210> 9
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 9
accttgccga tgatcaggta gagcagcagc agttccgc 40

<210> 10
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 10
gtttcacccg gctccaccga ggtcggaag tacttcatgc 40

<210> 11
<211> 25

<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 11
agtccggcg agagggcgaa catcg 25

<210> 12
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 12
tacttcatgc agtattccgc gcaat 25

<210> 13
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 13
cttttgcttag ttcatgttta ttgattttc gttcgattat 40

<210> 14
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 14
taccatttct tgcatagtca tttctcctta ctactgaaac 40

<210> 15
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 15
gttcgattat cccacaagat tata 25

<210> 16
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 16
ctactgaaac atcgtcttaa aaaaa 25

<210> 17
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 17
catttgtcaa tgagatgcac tgactaaatc aattggcccc 40

<210> 18
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 18
ccgagatggg cttcacctgt ctgcgtattt ccattgcctg 40

<210> 19
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 19
aattggcccc caactggtgt acccc 25

<210> 20
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Artificially
Synthesized Primer Sequence

<400> 20
ccattgcctg ggcgcgaatt ttccc 25

<210> 21
<211> 35
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Artifcially
Synthesized Primer Sequence

<400> 21
actgttcgta caaactttt taatagttgg tcattg 35

<210> 22
<211> 35
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Artifcially
Synthesized Primer Sequence

<400> 22
ctcgccatct ttcaaagttg gatccattga ttcac 35

<210> 23
<211> 35
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Artificially
Synthesized Primer Sequence

<400> 23
ggtatataaa tgactaaagg gaggtgccaa gatga 35

<210> 24
<211> 36
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Artificially
Synthesized Primer Sequence

<400> 24
gcaatgcacg tactgcaatt gcactttctt ccggag 36

<210> 25
<211> 35
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Artificially
Synthesized Primer Sequence

<400> 25
attcgatcgt cctcttgttg tcgttatcgg catcg 35

<210> 26
<211> 35
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Artificially

Synthesized Primer Sequence

<400> 26
tggtaggcg ttcgatccac gacgagttcg tcgag 35

<210> 27
<211> 35
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Artificially
Synthesized Primer Sequence

<400> 27
atcaggcgta tccattattg gattaaccac gattg 35

<210> 28
<211> 35
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Artificially
Synthesized Primer Sequence

<400> 28
ttgctcctga cgatattcac gattccctaa aatcc 35

<210> 29
<211> 35
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Artificially
Synthesized Primer Sequence

<400> 29
agatgcggat tggggatcat attcagtgatg ttgcc 35

<210> 30
<211> 35
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Artificially
Synthesized Primer Sequence

<400> 30
gatcacttcg aacattacgc ccgcacggc tttac 35

<210> 31
<211> 29
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Artificially
Synthesized Primer Sequence

<400> 31
atgaactcct tctccacaag cgccttcgg 29

<210> 32
<211> 30
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Artificially
Synthesized Primer Sequence

<400> 32
atttttgcc ttttctgca ggaactggat 30